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22859 U.S.PTO 10/799562

			PATENT
		Attorney Docket No.	LM(F)6642
Commissioner fo P.O. Box 1450 Alexandria, VA 2			
	NEW APPLICATION	TRANSMITTAL	
Transmitted here	ewith for filing is the patent application of Inventor(s):	Stephen J. DeMarco Robert J. Szczerba	
For (title):	A SYSTEM FOR PREDICTIVELY AND DYNAMICA	LLY ALLOCATING COMMUNICAT	ION BANDWIDTH
Enclosed are:			
1. Papers	s Required for Filing Date Under 37 CFR 1.53(b):		
25	Pages of specification		
1	Pages Abstract		
6	Pages of claims		
3	Sheets of drawing		
	☑ formal (Figs. 1-5)		
In addition to th	informal in above papers there is also attached: one Informatio and 5 docume	on Disclosure Statement (2 pgs), on ents	e PTO 1449 Form (2 pgs),
	CERTIFICATION UN	NDER 37 CFR 1.10	
United States F		nents referred to as enclosed there in an envelope as "Express Naddressed to the: Commissioner fo	iali Post Office to Addresse
		Jill Wolfe (Type or print name o	f person mailing paper)
		(Signature of person i	ngiling paper)

2.	Declaration or oath:						
	☑ Enclosed						
	☐ Not Enclosed.						
3.	Langu	age:					
	\boxtimes	English					
		Non-Er	glish				
		A verifi	ed English translation of the				
			specification and claims				
			declaration				
		is attac	hed.				
	41-						
4.	4. Assignment: An assignment of the invention to Lockheed Martin Corporation						
		⊠	is attached.				
			will follow				
5.	Certi	fied Cop	y:				
			Certified copy (ies	s) of application (s)			
				, , , , , , , , , , , , , , , , , , , ,			
(Cour	ntry)		(Appln. No.)	(Filed)			
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6. Fee Calculation: (Small entity filing fee is 50% normal fee)

				CLAIMS AS FILE	D		
Number	Filed			Number Extra		Rate	Basic Fee \$ 770.00
Total Claims		20	-20 =		x	\$ 18.00	
Indeper Claims	ndent	3	- 3 =	1	X	\$ 86.00	
	depe	ndent claim(s), if a	ny		+	\$290.00	
		Amendment cano	eling extra clain	ns enclosed			
				pendencies enclosed	t		
		Fee for extra clair	ns is not being	paid at this time			
					Filing	Fee Calculation	\$ <u>770.00</u>
7.	Smal	li Entity Statemen	t				
		Verified statemer	nt that this is a fi	ling by a small enti t	ty under 37	CFR 1.9 and 1.27	
		(Must be enclose	ed to get small e	ntity filing fee reduct	tion)		
8.	Eoo	Payment Being M	is aidT the Ti	me.			
0.		-	iaue At Tillo Til				
	Encl	osed:					
	⊠	basic filing fee					\$770.00
	\boxtimes	assignment reco	rdal fee				\$_40.00
		for processing a	n application wit	h a specification in a	a non-Englis	h language	\$
					Total	fees enclosed	\$810.00
9.	Meti	hod of Payment F	ees:				
	\boxtimes	check in the amo	ount of \$810,00	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	encl	osed.	
D		The Commission	ner is hereby au	thorized to charge a	ny DEFICIE	NCY in the filing fe	es for this application to
our De	eposit	Account No. 20-00	190.	•			
10.	Inst	ructions As to Ov	verpayment:				
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